muRata Capacitor Data Sheet GCG31MR71E125JA01# "#" indicates a package specification code.					
In Production Power- train 2200 Cmax. Defineting Crack Soldering Crack RoHS REACH					
< List of part numbers with package codes > GCG31MR71E125JA01L ,GCG31MR71E125JA01K					
Shape		Notes			
		Limited to Conductive Glue Mounting			
		References			
		Packaging	Specifications	Minimum quantity	
		L	φ180mm Embossed taping	3000	
		К	φ330mm Embossed taping	10000	
		Mass (typ.)			
L size	3.2 ±0.3mm	_			
W size	1.6 ±0.3mm	1 piece 34n		34mg	
T size	1.15 ±0.2mm	φ180mm	φ180mm Reel 149g		
External terminal width e	0.3 to 1.0mm				
Distance between external terminals g	1.5mm min.				
Size code in inch(mm)	1206 (3216M)				

## Specifications

Capacitance	1.2µF ±5%
Rated voltage	25Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

## 🔔 Attention

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